

CLAIMS

Claimed is:

1. A trimmer comprising:
a base;
a motor attached to said base wherein said motor is attached to and rotates a cutting element wherein said cutting element comprises at least one line;
two unidirectional wheels attached to said base;
a multidirectional wheel attached to said base;
a handle; and
a universal joint connecting said handle to said base.
2. The trimmer of claim 1 wherein said base comprises a recess.
3. The trimmer of claim 1 further comprising a lower grip attached to said handle.
4. The trimmer of claim 1 wherein said universal joint comprises:
a handle couple attached to said handle;
a link rotatably attached to said handle couple; and
a bracket rotatably attached to said link and attached to said base.
5. The trimmer of claim 1 wherein said motor is an electric motor.
6. A rotating line trimmer comprising:
a base comprising a front and a rear;
a motor driven rotating line cutter element attached to said base;
two unidirectional wheels attached to said front of said base;
a multidirectional wheel attached to said rear of said base; and
a handle attached to said rear of said base with a dual pivoting joint.

7. The rotating line trimmer of claim 6 wherein said dual pivoting joint comprises a first pivot and a second pivot.
8. The rotating line trimmer of claim 7 wherein said first pivot and said second pivot are not parallel.
9. The rotating line trimmer of claim 8 wherein said first pivot and said second pivot are perpendicular.
10. The rotating line trimmer of claim 6 wherein said motor is an electric motor.
- ~~11. A trimmer comprising:
a rotating line cutting device;
a handle attachment element attached to said rotating line cutting device wherein said handle attachment device comprises a first pivot and a second pivot wherein said first pivot point and said second pivot are capable of pivoting simultaneously; and
a handle attached to said handle attachment element.~~
12. The trimmer of claim 11 further comprising two unidirectional wheels.
13. The trimmer of claim 11 further comprising a multidirectional wheel.
14. The trimmer of claim 11 wherein said rotating line device comprises a base and a motor attached to said base and wherein said motor rotates a line.
15. The trimmer of claim 11 wherein said handle attachment element is a universal joint.

16. The trimmer of claim 11 wherein said first pivot and said second pivot are not parallel.
17. The trimmer of claim 16 wherein said first pivot and said second pivot are perpendicular.

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